



## Amazon Sustainable Landscapes Project (P158000)

LATIN AMERICA AND CARIBBEAN | Brazil | Environment, Natural Resources & the Blue Economy Global Practice |  
Global Environment Project | Investment Project Financing | FY 2018 | Seq No: 12 | ARCHIVED on 15-Dec-2023 | ISR58040 |

Implementing Agencies: Conservação Internacional - CI Brazil, Fundação Getulio Vargas, Fundação Getúlio Vargas - FGV, Fundo Brasileiro de Biodiversidade - FUNBIO, Ministry of Environment and Climate Change - MMA

**Key Dates****Key Project Dates**

Bank Approval Date: 14-Dec-2017

Effectiveness Date: 12-Jun-2018

Planned Mid Term Review Date: 15-Jun-2022

Actual Mid-Term Review Date: 30-Sep-2022

Original Closing Date: 31-Dec-2026

Revised Closing Date: 31-Dec-2026

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to expand the area under legal protection and improve management of Protected Areas, and increase the area under restoration and sustainable management in the Brazilian Amazon.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

**Components Table**

Name

Component 1: Amazon Protected Areas System:(Cost \$34.90 M)

Component 2: Integrated Landscape Management:(Cost \$25.58 M)

Component 3: Policies for Conservation, Sustainable Use and Restoration:(Cost \$12.33 M)

Component 4: Capacity Building, Cooperation and Project Management:(Cost \$6.80 M)

**Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate

**Implementation Status and Key Decisions**

This project is part of the Amazon Sustainable Landscape (ASL) Program, a regional effort for conservation and sustainable development in the Amazon, aiming to connect people and institutions to connect landscapes.

The main results achieved under the Project are:



**Component 1. Amazon Protected Areas System:** This component focuses on the expansion and consolidation of the protected area (PA) system in the Brazilian Amazon that covers 60.88 million hectares (ha) of existing PAs, and advances ongoing efforts to secure its long-term financial sustainability by capitalizing the Amazon Region Protected Areas (ARPA) Transition Fund (FT), an innovative financial mechanism with strong support from public and private donors. From 2017 to end June 2023, 4.13 million ha of new protected areas were created, surpassing by 38 percent the Project End Target of 3 million ha. A total of 60,878,393 hectares of existing PAs are being supported.

**Component 2. Integrated Landscape Management:** This component promotes integrated landscape management through restoration of native vegetation; sustainable production and value chains; and innovative protected area arrangements. By June 2023, a total of 1,000,016 ha has been registered in the Environmental Regularization Program (PRA), because of processing landholdings under the Rural Environmental Registry (CAR), reaching 83 percent of the Project End Target of 1.2 million ha. Of the 5 million ha of the sustainable use protected areas to be brought under sustainable management practices by the End of the Project, 2.58 million ha (52 percent of Project End Target) has been achieved, including (i) three forest and four community management plans corresponding to 306,876.83 ha, (ii) a management plan for the Environmental Protection Area (APA) Lago do Amapá, corresponding to 5,224 ha, and (iii) 24 fishing accords in Amazonas State, corresponding to 2,203,810.27 ha). In addition, management plans are under preparation in five areas covering a total of 4.70 million ha, specifically in: APA Triunfo do Xingu (PA, 1,679,280.52 ha), Flota do Iriri (PA, 440,493 ha), APA Ingarapé São Francisco (PA, 30,000 ha), APA Tapajós (PA, 2,039,581 ha) and Reserva Extrativista Alto Juruá (AC, 506,186 ha).

**Component 3. Policies for Conservation, Sustainable Use and Restoration:** This component aims at strengthening the capacity of national and state governments to develop and implement sectoral policies and financial mechanisms with a view to reducing deforestation and promoting forest recovery. From January to June 2023, 8,077 cadasters were reported as finalized by Amazonas, Pará and Rondônia (i.e, enrollment data analyzed), bringing the total to 22,499. Additionally, 27 incentive mechanisms (surpassing by almost 100 percent the Project End Target) have been launched at state level, with 9 of which were put in place between January and June 2023, namely, 8 regulations pertaining to fishery accords and one pertaining to the IV Phase of the Plan for Prevention and Combat of Deforestation and Fires in the state of Amazonas.

**Component 4. Capacity Building, Cooperation, and Project Coordination:** The project coordination unit is providing support for the project participant agencies, including regular virtual meetings to accompany and monitor project implementation and provide technical support on improving monitoring and evaluation, safeguards compliance, and fiduciary management. It also supports participation in regional knowledge exchange and capacity building activities at the ASL Program level.

## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	☐ Substantial	☐ Substantial	☐ Moderate
Macroeconomic	☐ Substantial	☐ Substantial	☐ Moderate
Sector Strategies and Policies	☐ Moderate	☐ Moderate	☐ Moderate
Technical Design of Project or Program	☐ Substantial	☐ Moderate	☐ Moderate
Institutional Capacity for Implementation and Sustainability	☐ Moderate	☐ Substantial	☐ Moderate
Fiduciary	☐ Substantial	☐ Moderate	☐ Moderate
Environment and Social	☐ Substantial	☐ Moderate	☐ Moderate
Stakeholders	☐ Substantial	☐ Moderate	☐ Moderate
Other	--	--	--
Overall	☐ Substantial	☐ Substantial	☐ Moderate



## Results

### PDO Indicators by Objectives / Outcomes

Expand the area under legal protection				
▶ New area supported by the project with status as protected areas (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,131,992.00	4,133,824.00	3,000,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. This indicator has been surpassed by 38%. 18 new PAs have been created since June 2022: 6 federal PAs (covering 1,106,187 ha) and 12 state-level PAs (covering around 3,025,805 ha)			
Improve management of Protected Areas				
▶ Area of existing protected areas supported by the project with (i) low, (ii) moderate and (iii) high management effectiveness as per defined criteria (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	34,145,320.00	60,878,393.00	60,000,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. The actual result was updated to be consistent with the progress report. 60,878,393 ha of Protected Areas are being supported by the project. This PDO indicator has been surpassed by two percent. This is a compounded indicator which tracks the progression of management effectiveness for the protected areas within the ARPA system as a result of the project. Each management effectiveness category has an individual baseline, which is reported below as the Portal system does not allow adding the entire information as defined in the PAD. The Project baseline and end-of-project targets as set out in the PAD are divided in three groups as follows: (i) low management effectiveness (Baseline: 10 million hectares, End Target: 0 hectares) (ii) moderate management effectiveness (Baseline: 44 million hectares, End Target: 34 million hectares) (iii) high management effectiveness (Baseline: 6 million hectares, End Target: 26 million hectares) Current progress towards these end project targets as reported by MMA in June 2023 are as follows: (i) Low management effectiveness: 1,120,426 ha (ii) Moderate management effectiveness: 47,407,007 ha (iii) High management effectiveness: 12,350,960 ha. The GEF tracking tool is monitoring 118 protected areas supported by the project.			
Increase the area under restoration				
▶ Area under restoration or reforestation supported by the project (disaggregated by (i) assisted natural regeneration, and (ii) active restoration) according to defined criteria. (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,386.00	1,386.00	29,200.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026



Comments:	<p>The actual data is based on the Progress Report Jan-June 2023. The baseline and end-of-project target are divided in two categories as follows:            (i) assisted natural regeneration (Baseline: 0 hectares, End Target: 23,800 hectares)            (ii) active restoration (Baseline: 0 hectares, End Target: 4,200 hectares)            Current values as reported in June 2023 are:            Assisted natural regeneration: 1,301 ha            (ii) Active restoration: 85 ha            Currently under (ii) 85 ha Flona Bom Futuro – RO have been planted and contracts have been issued and activities launched for 102 ha Resex Chico Mendes – AC; 7 ha in rural properties in Canutama (AM) =&gt; total 194. Contracts are being prepared for 140 ha Resex Alto Juruá (AC); 195 ha around the Resex Chico Mendes and in the APAs of Rio Branco – AC            500ha in rural properties in Rondonia; and 40 ha Flona Jacundá (RO) = Total 875 ha</p>
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Increase the area under sustainable management				
► Forest area brought under management plans (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1,365,544.00	1,400,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	<p>The actual data is based on the Progress Report Jan-June 2023. The forest concession of 1,365,544 ha includes the National Forest; Jamari National forest; and Amana National Forest</p> <p>This indicator is at a 97.5% achievement rate.</p>			

### Intermediate Results Indicators by Components

Component 1: Amazon Protected Areas System				
► Existing protected areas supported by the Transition Fund under improved management (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	65.00	91.00	93.00	114.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	<p>The actual data is based on the Progress Report Jan-June 2023. The indicator is measured as all Protected Areas (PA) supported by the ARPA Transition Fund (Fundo de Transição in Portuguese, FT) and under “improved management”, as defined as passing from “consolidation” to “maintenance” as defined by the FAUC tool (that evaluates the effectiveness of PA management through the process of Avaliação de Unidades de Conservação) for PA monitoring. This indicator is measured based on the 114 original project effectiveness. It noted that in addition, six protected areas have joined the ARPA program since 2017 (REBIO Piraúna; PIRARA; PIRARA II; PIRARA III; PIRARA IV; PIRARA V – joint project effectiveness). The number of protected areas disbursing resources from the FT to 120.</p>			
► Capitalization of the Protected Areas trust fund (Transition Fund) (Amount(USD), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	134,000,000.00	230,000,000.00	230,000,000.00	215,000,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	<p>The baseline funds refer to the capital secured during previous phases of the ARPA program. The capitalization target of USD 215 million is considered to have been achieved and exceeded in 2021 when</p>			



the fund reached USD 230 million. This value corresponds to donations and earned income, and does not take into consideration expenditures realized.

Note: Since then, the value of the portfolio has fluctuated based upon the market performance of the fund's investments with the value of the fund being USD 191,364,290 on December 30, 2022.

► Area of existing protected areas not supported by the Transition Fund under improved management, supported by the project (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	580,630.92	2,373,628.00
Date	30-Jun-2021	30-Dec-2022	30-Jun-2023	31-Dec-2026

Comments: The actual data is based on the Progress Report Jan-June 2023. This is an indicator under ASL2.  
The Project is supporting RESEX and Baixo Rio Branco Jaueperi implementation.

#### Component 2: Integrated Landscape Management

► Area of rural properties adopting sustainable land management practices supported by the project according to defined criteria (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	790,118.00	1,000,016.43	1,200,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026

Comments: The actual data is based on the Progress Report Jan-June 2023. A cumulative area of 1,000,016.43ha has been enrolled in the Environmental Regularization Program (Programa de Regularização Ambiental, PRA), as a result of processing landholdings under the Rural Environmental Registry (CAR). The CAR entries contain the total area of a holding, the areas earmarked for alternative (productive) land use, APP and RL, all geo-referenced. Between January and June 2023, PRA Termos de Compromisso were signed for 154 properties for which 45 were in Rondônia (54,873.15 ha) and 109 were in Pará (155,024.81 ha)

► Sustainable use protected areas under sustainable land management practices supported by the project according to defined criteria (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	973,742.75	2,580,301.73	5,000,000.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026

Comments: The actual data is based on the Progress Report Jan-June 2023. From December 2022 to June 2023, 8 new fishing accords have been established, corresponding to a total area of 1,606,558.98 ha, and including Rio Apuaú (12,199.32 ha); Rio Quiuini (326,390.24 ha); Rio Demeni (161,475.16 ha); Rio Caurés (187,357.16 ha); Rio Padauri (68,927.59 ha); Rio Aracá (214,238.96 ha); Rio Negro (632,061.09 ha); and Rio Acajatuba (3,909.46 ha).

► Land area where sustainable land mgt. practices were adopted as a result of proj (Hectare(Ha), Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,763,860.75	3,581,704.14	6,229,200.00



Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. This Corporate outcome indicator is calculated as the sum of Key Performance Indicator 3 (reforestation) and Intermediate Results Indicator 2.1 (area of rural properties adopting sustainable land management practices) and Intermediate Results Indicator 2.2 (sustainable use protected areas under sustainable land management practices).			
<b>► Area under improved integrated landscape management (excluding protected areas) (Hectare(Ha), Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	11,900,000.00
Date	30-Jun-2021	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. This is a new AF indicator. The AF was approved by the Financial Agreement in December 2021.  The Financial Agreement was signed December 2021. Effectiveness was declared in June 2022.			
<b>Component 3: Policies for Conservation, Sustainable Use and Restoration</b>				
<b>► Rural properties adopting land use planning tools for sustainable land management (Number (Thousand), Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	14.42	22.49	27.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. From January to June 2023, 8,077 additional cadasters were reported as finalized by Amazonas, Pará and Rondônia – meaning that the enrollment data were analyzed.			
<b>► Incentive mechanisms for reducing forest loss and increasing restoration improved (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18.00	27.00	14.00
Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. Development of an additional 9 incentive mechanisms launched at state level, 8 regulations pertaining to fishery accords and one pertaining to the IV Phase of the Plan for Prevention and Combat of Deforestation and Fires in the state of Amazonas.			
<b>Component 4: Capacity Building, Cooperation and Project Management</b>				
<b>► Local people consulted on project activities (disaggregated by gender) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,275.00	7,322.00	7,000.00



Date	30-Jun-2017	30-Dec-2022	30-Jun-2023	31-Dec-2026
Comments:	The actual data is based on the Progress Report Jan-June 2023. Project activities have included consultations with 7,322 people, of which 4,629, men and 2,693 women, including those involved in preparation of fisheries accords, workshops on improved production practices (brazil nut, acai, timber) and capacity building for technicians/extension workers supporting the Cadastro Ambiental Rural, Cadastro da Atividade da Agricultura Familiar and Environment Licensing. Additional people have been consulted as part of PA management council meetings.			

### Performance-Based Conditions

#### Data on Financial Performance

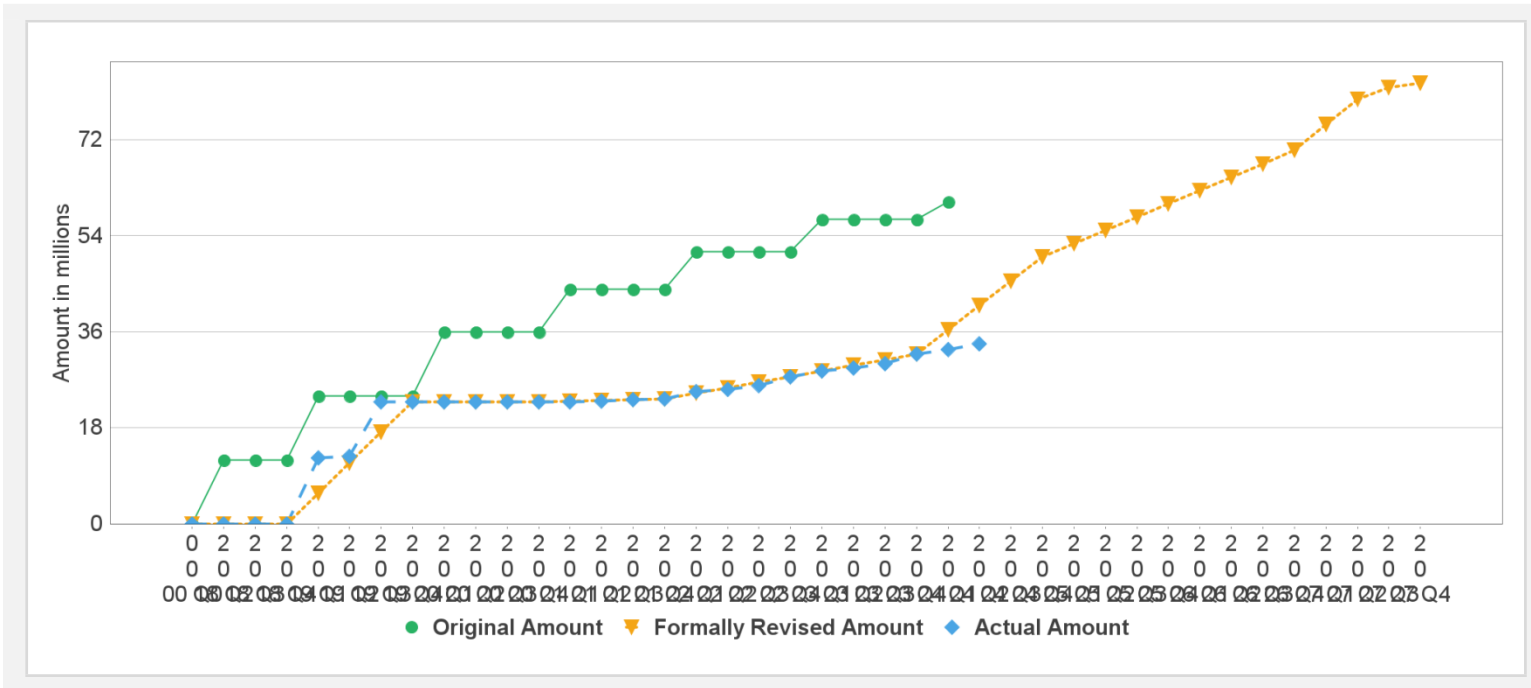
##### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P158000	TF-A6056	Effective	USD	30.33	30.33	0.00	11.99	18.34	40%
P158000	TF-A6057	Effective	USD	30.00	30.00	0.00	20.00	10.00	67%
P158000	TF-B6898	Effective	USD	19.28	19.28	0.00	1.70	17.59	8.8%

##### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P158000	TF-A6056	Effective	14-Dec-2017	19-Dec-2017	12-Jun-2018	30-Apr-2024	31-Mar-2026
P158000	TF-A6057	Effective	14-Dec-2017	19-Dec-2017	12-Jun-2018	30-Apr-2024	30-Oct-2024
P158000	TF-B6898	Effective	20-Sep-2021	08-Dec-2021	07-Jun-2022	31-Dec-2026	31-Dec-2026

#### Cumulative Disbursements



**Restructuring History**

Level 2 Approved on 24-Oct-2023

**Related Project(s)**

P171257-Brazil Amazon Sustainable Landscapes Project Phase 2